Smart Repository

Institutional Repository of Knowledge



Pain Points



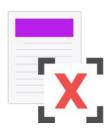
Primitive search

The documents cannot be searched by content. Is there a way, for example, to search for screenshots?



Integration

There are other systems in your organization with which the new system must integrate seamlessly.



Sharing/Cataloging

Knowledge sharing and Cataloging of documents based on the needs of your teams

Objectives

- Institutional repository for all kinds of digital content
- Provide a powerful search
- Ease of sharing and cataloging
- Easy integration with other systems of your organization

Features - Intuitive search



- A very simple but powerful search box that can look for the entered keywords in title and the whole content of documents. This is powered by ElasticSearch!
- Advanced (meta) search supports narrowing down the search based on the custom fields that you created.
- Meta filters and full-text search combined together to further narrow down the results thus reducing the time for look-up to a great extent.

Features - Ease of sharing and integration



- Single Sign On is supported through SAML2 based configuration.
- The application can be integrated with other applications of your organization through APIs.
- Users don't have to open the application in their web browser. They just have to send an email with attachments to a pre-configured email address.
- A scheduled job fetches the emails and imports the attachments into the configured collection.
- Currently, connections over IMAP are supported.

Features - Optical Character Recognition



- If uploaded documents are images of type PNG or JPG, and they have legible English text, you can look for a part of the text.
- As the text gets indexed, you will be able to find the uploaded images by searching for text.
- Examples of such images are screenshots taken for various different purposes. Screenshots may include error messages, payment confirmations, chats on various different platforms like whatsapp.

Features - Tracking Revisions



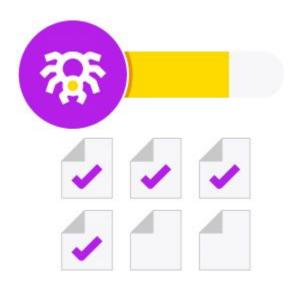
- Whenever a new version of a document is uploaded, a version is automatically created.
- Users can compare two versions of a document.
- Users can actually see what changed in a revision.
 A line-by-line comparison is made.

Features - Proofreading



- Feature available only to users that have "Edit Any" privilege
- Makes use of a service that highlights
 - Grammatical errors
 - Formatting issues
 - Spelling mistakes
 - And many more

Features - Web Resources (experimental)

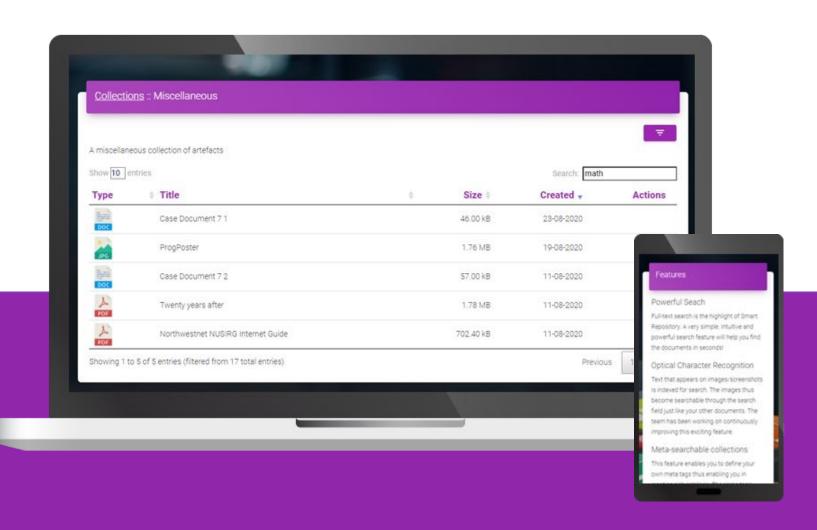


- Collections may be created by crawling websites
- Authenticated crawling is supported
- Content of the linked documents is also indexed for better search results.
- This way, you can build a site-search for your websites.

Features - other



- No limits as regards to users or content
- Cloud storages can also be configured
- Documents can be made available after approval.
- Completely customizable



Who can Benefit?

- Virtually any organization can make use of this powerful tool.
- Localization is supported so we can customize Smart Repository in the language of your choice.
- Researchers, Educational institutes, Corporate offices, Law firms and many more. The possibilities are endless!

Thank you!



To request a demo or pricing information, contact

Email: info@carvingit.com

Phone: +91 94201 21704